

# Young European Research Universities Network

### @YERUN\_EU



# Who are we?

18 highly ranked young European research universities from 12 EU countries



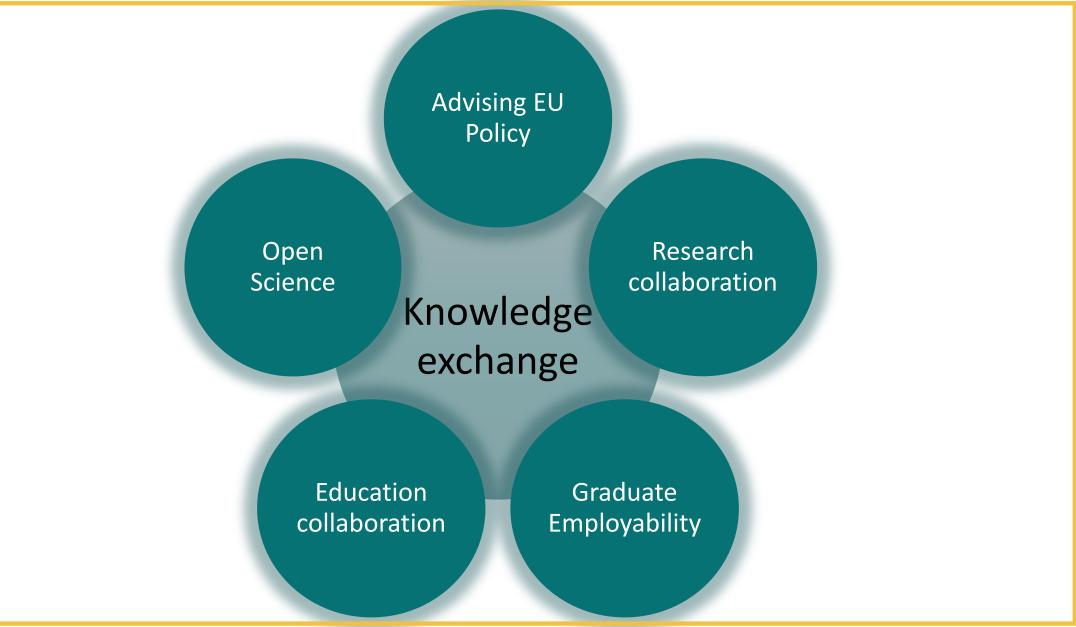




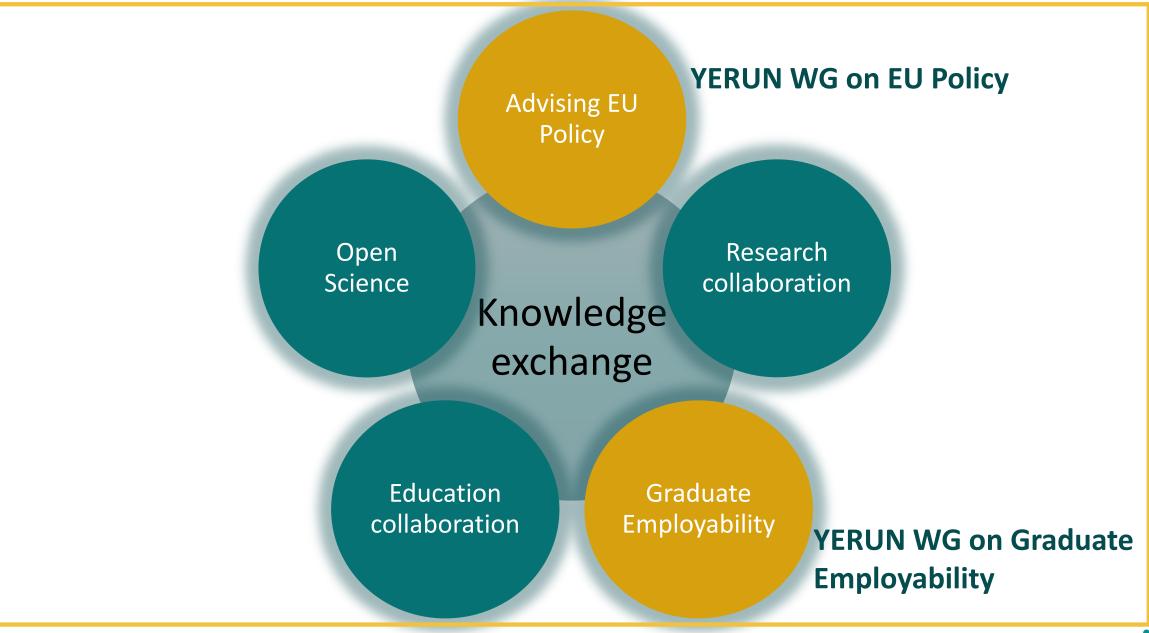
# **YERUN Objectives**

- Strengthen joint research and teaching activities, maximise mobility and facilitate graduate employability.
- Bring the young European research universities perspective to the EU debate.
- Increasing the commitment of our member institutions to **Open Science**.













### Strategic actions



# Advising EU Policy



57% 32%

# YERUN EU Policy WG

# Lobby process on Horizon Europe

- **1. Sustainable funding** to match Europe's ambition in research and innovation
- **2. Engage society** in the creation of knowledge and innovation
- **3.** Promote and reward a full implementation of **Open Science**
- 4. Recognise a more comprehensive definition of impact
- 5. Enhance support for early career researchers
- 6. Revise submission and evaluation processes to improve efficiency, transparency, fairness and impact



A Research & Innovation Agenda for a Global Europe: Priorities & Opportunities for the 9th Framework Programme

A Position Paper by the Young European Research Universities Network







Research excellence and cooperation must prevail in Horizon Europe

# YERUN EU Policy WG

# But how Horizon Europe could contribute to employability?

Strenghtened collaboration

Strenghtened ERA – stronger mobile knowledge workforce

Sharing resources and expertise

Participation of newcommers & ECRs

Reinforced dissemination and impact





Photo credit: European Commission



### Strategic actions

# 30% 50% 20% 10%

32%

57%

# **Graduate Employability**

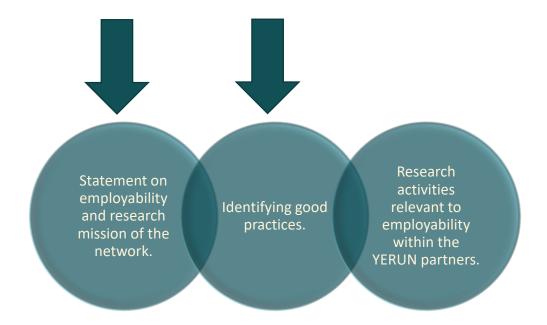


### YERUN Graduate Employability WG

### What makes us different?

- Strong engagement with the employability of the students and researchers
- Critical evaluation and continuous reflection of our practices
- Improvement of innovative teaching, HR policies and research environment
- Employability goes beyond promoting employment

# Employability means ...



- Interactions with stakeholders labour market involvement
- Skills development through curricular and extracurricular activities
- Mind-set of lifelong learning
- Awareness of transferable skills, strengths and weaknesses
- Confidence, agility, innovative.



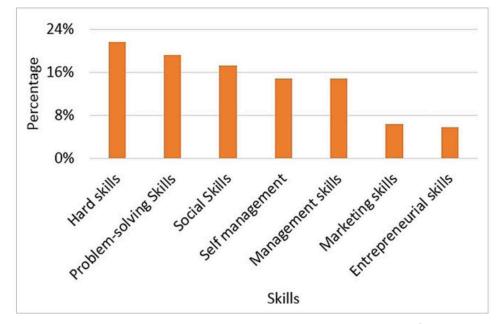
# Spotlight – Chemists\*

Almost 50% of respondents admitted not having thought (or very little) in advance about their future career

# Most frequent motivation to do a postdoc position was to deepen their skills

\*data from <u>2<sup>nd</sup> Employment survey for European Chemists</u> (ESEC2)

#### >75% of postdocs wished to have more information about careers in any kind of industry



#### Figure 45

Open in figure viewer PowerPoint

Skills acquired by attending events of continuing education. Results are based on the responses from graduates of the last 15 years.



#### YERUN Staff Weeks on Employability and Business Engagement



#### YERUN Staff Training Week – Employability and Entrepreneurship

Entrepreneurship in Times of Disruption

#### Meike Goos (Universität Bremen)

"Universities are a key player for supporting entrepreneurship and employability. In Bremen, we bundled our resources: Together, the University, two Universities of Applied Science and the local development bank cooperate within the network BRIDGE. Based on our different competences, the stakeholders in BRIDGE cover divers aspects of entrepreneurial support. We aim to ease the way mainly for students and researchers to become entrepreneurs and thus be prepared for their future careers."





#### YERUN Staff Week on Business Engagement at Brunel University London

Event date: 3-5 September 2018



Impacting Business by Design – How Universities can help SMEs bring innovative design to their business

Professor Rob Holdway, Innovation Director, Co-Innovate





## Lessons learnt

#### **Leaving Academia**

Career paths of researchers from the Social Sciences and the Humanities







18.10.2017

Universität Bremen

New content in education programmes: empathy rather than knowledge.

New ways of teaching

The own career path as a creative, forward-looking endeavour.



### Lessons learnt

### **Student Employability platform**

# Maint Home My Application My Application My Granisations My Granisations My Employability My Study Info My Study Info My Study Info Kore Livechat Disclaimer Di Crice Apps

Student Portal



My Employability

Workshops, trainings and events Work experience My Acitivities

Further enhance your skills and (

### The UM Employability Framework

**Eveline Johanson** 

Academic Expertise and skills	Self-Awareness	Adaptability	Social responsibility
Knowledge and skills related to the particular subject matter of the degree, <b>including (general)</b> <b>analytical (or: academic) skills</b> such as critical thinking, problem solving and information literacy.	Awareness of personal learning objectives, strengths, weaknesses, values and beliefs, including the ability to <b>reflect</b> on these.	Being able to <b>actively prepare</b> for as well as <b>passively adapt</b> to changing (professional) environments and circumstances. This includes personal initiative in <b>study and career planning</b> as well as being able to (study and) <b>work in different environments</b> (including geographical locations and cultural contexts).	Ability to build and <b>function in</b> <b>relevant social networks and</b> <b>teams</b> (interpersonal competences), identification with team goals and <b>responsibilities</b> as well as the ability to find a healthy personal balance between different interests and responsibilities.



Making the Implicit Explicit



# University of Essex

#### **Rising Stars**

Rising stars is our brand new student development scheme, working with leading graduate recruiters, which will help you reach your potential by;

- accessing a unique range of experiences from graduate recruiters
- get matched with a mentor based on your career aims and aspirations
- get involved with professional development workshops delivered by employers.

We will build your unique rising stars package around you.

Register your interest. The scheme is open to first and second year undergraduates.

#### Recognising your talent, not your background



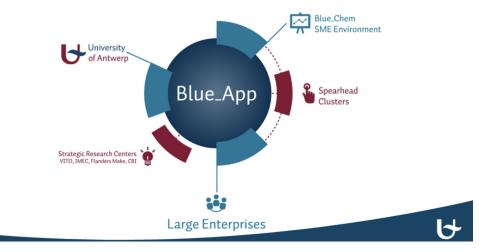
## Lessons learnt

# **CO-INDOVATE** Why? BRIDGING the GAP

#### What is Blue\_App?

Blue\_App is a unique **open innovation** hub **for materials in sustainable chemistry** in a **quadruple helix** approach with an **integration of multidisciplinary disciplines** (IT, economics, social sciences,...) in Flanders.

#### Blue\_App is a living lab for materials in sustainable chemistry.



#### **Two Drivers**

1) Brunel – To Increase

- i. Student exposure to working with businesses
- ii. Graduate employment opportunities
- iii. Academic research opportunities
- iv. Government requirement for Universities to support SME growth

2) EU Funders – To Increase Employment within London based SMEs through Collaboration with Universities.

co-innovate







# Thank you!



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